

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

J 1132 U.S. PTO  
02/14/02

Venable  
P.O. Box 34385  
Washington, DC 20043-9998  
Telephone: (202) 962-4800  
Facsimile: (202) 962-8300

Docket No. 38342-178463  
Date: February 14, 2002

jc879 U.S. PTO  
10/074225  
02/14/02

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): HISTIDINE PROLINE RICH GLYCOPROTEIN (HPRG) AS AN ANTI-ANGIOGENIC AND ANTI-TUMOR AGENT

By (Inventors): Fernando DOÑATE, 10744 Portobello Drive, San Diego, California 92124  
Scott HARRIS, 622 Pacific View Drive, San Diego, California 92109

Marian L. PLUNKETT, 11310 Swan Canyon Road, San Diego California 92131  
Andrew P. MAZAR, 10816 Vereda Sol Del Dios, San Diego, California 92130

- 76 Pages of Specification/51 Claims/Abstract are attached.
- Formal drawings (8 sheets) is attached.
- A Declaration and Power of Attorney is filed herewith.
- An assignment of the invention to \_\_\_\_\_ is filed herewith, along with form PTO-1595 and a check for \$40.00.
- An Information Disclosure Statement is filed herewith, along with form PTO-1449, and 2 references.
- A Statement to establish small entity status under 37 C.F.R. §§1.9 and 1.27 is filed herewith.
- A Preliminary Amendment is filed herewith.
- Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. 60/268,370, filed February 14, 2001--
- Priority of foreign application No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed (35 U.S.C. §119).
- A certified copy of the above corresponding foreign application is filed herewith.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	62 - 20	= 42
INDEP CLAIMS	3 - 3	= 0
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

**SMALL ENTITY**

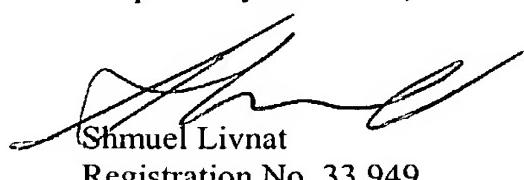
RATE	FEES
	\$ 370
x \$18=	\$ 756
x =	\$ 0
+130 =	\$ 130
<b>TOTAL</b>	<b>\$ 886</b>

**LARGE ENTITY**

OR	RATE	FEES
OR		\$
OR	X 18	\$
OR	X 78	\$
OR	+260	\$
<b>TOTAL</b>		\$

- A check for the filing fee is NOT enclosed.
- This application is entitled to small entity status. DO NOT charge large entity fees to our Deposit Account.

Respectfully submitted,



Shmuel Livnat  
Registration No. 33,949